



Recombinant Human Polyribonucleotide 5'-hydroxyl-kinase Clp1 (CLP1)

Product Code	CSB-EP842174HU-B
Abbreviation	CLP1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q92989
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MGEEANDDKK PTTKFELERE TELRFEVEAS QSVQLELLTG MAEIFGTELT RNKKFTFDAG AKVAVFTWHG CSVQLSGRTE VAYVSKDTPM LLYLNHTHAL EQMRRQAEKE EERGPRVMVV GPTDVGKSTV CRLLLNYAVR LGRRPTYVEL DVGQGSVSIP GTMGALYIER PADVEEGFSI QAPLVYHFGS TTPGTNIKLY NKITSRLADV FNQRCEVNR ASVSGCVINT CGWVKGSGYQ ALVHAASAFE VDVVVLDQE RLYNELKRDL PHFVRTVLLP KSGGVVERSK DFRRECRDER IREYFYGFRG CFYPHAFNVK FSDVKIYKVG APTIPDSCLP LGMSQEDNQL KLVPTPGRD MVHHLLSVST AEGTEENLSE TSVAGFIVVT SVDLEHQVFT VLSPAPRPLP KNFLIMDIR FMDLK
Source	E.coli
Target Names	CLP1
Protein Names	Recommended name: Polyribonucleotide 5'-hydroxyl-kinase Clp1 EC= 2.7.1.78 Alternative name(s): Polynucleotide kinase Clp1 Pre-mRNA cleavage complex II protein Clp1
Expression Region	1-425
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



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